

100W RMS 4Ω Paper Cone Woofer Pro Audio 8"



Specifications

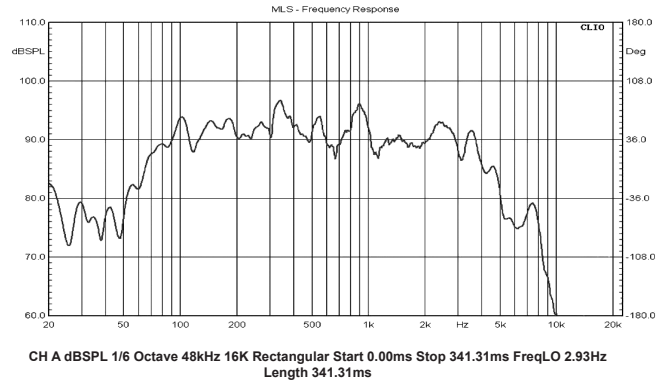
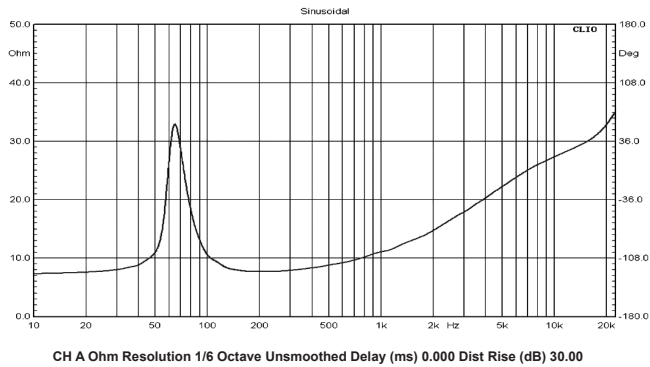
Nominal Diameter	: 8"
Rated Impedance	: 4Ω
Operating Bandwidth	: 70-4k Hz(-3dB)
Power Handling Capacity	: 100 Watts
Sensitivity (1W/M)	: 92dB (±3dB)
Voice Coil Diameter	: 2"

Thiele/Small Parameters

Resonance Frequency	Fs:	65.2 Hz
DC Resistance	Re:	3.4Ω
Mechanical Q Factor	Qms:	3.7582
Electrical Q Factor	Qes:	0.6279
Total Q Factor	Qts:	0.538
Equivalent Cas air load	Vas:	22.925 L
Surface Area of Cone	Sd:	0.0216 m ²
Efficiency Bandwidth Product	EBP	103.8
Voice Coil Over Hang	X-max	3.5mm

Physical Information

Basket	: Pressed steel chassis
Magnet Type	: 30 OZ
Cone Material	: Non-press Paper
Surround	: Cloth
Dust Cap	: Paper
Damper	: Cloth



Part Number Table

Description	Part Number
100W RMS 4Ω Paper Cone Woofer Pro Audio 8"	55-3210